

FAX TRANSMITTAL FORM

TO: COMMISSIONER FOR PATENTS & TRADEMARKS  
UNITED STATES PATENT & TRADEMARK OFFICEFROM: Lydia McNamara  
Intellectual Property Department  
ON Semiconductor  
5005 East McDowell Road  
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Facsimile 602-244-3169RECEIVED  
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APR 05 2005ONS00496 X  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: 4/5/2005  
IN RE APPLICATION OF: Hsien-Te Kevin Shih  
APPLN. NO.: 10/662062  
FILED: 9/15/2003  
FOR: METHOD AND CIRCUIT FOR OPTIMIZING POWER EFFICIENCY IN A DC-DC  
CONVERTER  
Group: 2838  
Examiner: Bao Q. Vu  
571-272-2088

CERTIFICATE OF TRANSMITTAL VIA FACSIMILE  
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I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING  
FACSIMILE TRANSMITTED TO THE PATENT AND TRADEMARK OFFICE,  
ATTN EXAMINER Bao Q. Vu  
AT THE FAX No. (703) 872-9306

By

Lydia McNamara  
Lydia McNamara

on

April 5, 2005  
DateNUMBER OF PAGES INCLUDING THIS COVER PAGE: 3

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL**

To: Assistant Commissioner for Patents  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Dear Sirs:

**Re Attorney Docket No. ONS00496**

This is a request for Continued Examination (RCE) under 37 C.F.R. §1.114 or prior application No. **10/662062** filed on 9/15/2003 having U.S. Examiner **Bao Q. Vu** in Group Art Unit 2838 entitled **METHOD AND CIRCUIT FOR OPTIMIZING POWER EFFICIENCY IN A DC-DC CONVERTER** by the first named inventor **Hsien-Te Kevin Shih**.

The inventor(s) of the prior application is/are  
**Hsien-Te Kevin Shih**

Submissions required under 37 C.F.R. §1.114, previously submitted:

- ☒ Consider the amendment(s)/reply under 37 C.F.R. §1.116 previously filed on 3/7/2005.  
☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on .  
☐ Other .

Submissions required under 37 C.F.R. §1.114, enclosed:

- ☐ Amendment/Reply.  
☐ Affidavit(s)/Declaration(s).  
☐ Information Disclosure Statement (IDS), with PTO-1449, and citation copies.  
☐ Other .

Miscellaneous:

- ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. §1.103(c) for a period of \_\_\_\_\_ months. (Period of extension shall not exceed 3 months. Fee under 37 C.F.R. §1.17(i) is \$130.00 and is required).  
☐ Return Receipt Postcard.  
☐ Other \_\_\_\_\_

Fees:

- ☐ Applicant hereby petitions pursuant to 37 C.F.R. §1.136(a) for a \_\_\_\_ month extension of time for response to the outstanding Official Action mailed . The period for response was previously set to elapse , and is accordingly hereby extended to , which is still within the six-month statutory period for response (35 U.S.C. § 133) which elapses . The reason for this petition is that a RCE transmittal is being filed, and it is desired to maintain the present application in pending condition pursuant to 35 USC § 120 through at least the filing of the RCE application. The required Extension Fee established by 37 C.F.R. § 1.17(a) pursuant to 35 U.S.C. § 41(a) (8) is:

EXTENSION FEE

- ☐ First Month \$110.00  
☐ Second Month \$430.00  
☐ Third Month \$980.00

## Re Attorney Docket No. ONS00496

- ☐ Fourth Month \$1,530.00  
☐ Fifth Month \$2,080.00

The filing fee is calculated as follows:

FOR	FEE
RCE FEE	= \$ 790.00
EXTENSION OF TIME FEE	= \$ 0.00
SUSPENSION OF ACTION	= \$ 0.00
TOTAL FILING FEE	= \$ 790.00

☒ Please charge Deposit Account No. 501086 in the amount of \$ 790.00 for the Total Filing Fee, and the Extension Fee under 37 C.F.R. §1.136(a), if applicable.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required now or in the future during the entire pendency of this application under 37 C.F.R. 1.16 or 37 C.F.R. 1.17, including any present or future time extension fees which may be required, or credit any overpayment to Deposit Account No. 501086.

☒ This sheet is submitted in duplicate.

This transmittal letter has 2 total pages.

4/6/2005

DATE

Attorney of Record  
Kevin B. Jackson

REG. NO. 38,502

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